Application No. 10/725,955 Attorney Docket No.: HBES 1004-1

CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being electronically filed with the U.S. Patent Office on 28 July 2006.

/Lynne M. Milliot/

Lynne M. Milliot

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of inventor(s):

Group Art Unit: 2622

Ping Dong et al.

Examiner: Sherrie Y. Hsia

Application No. 10/725,955

Confirmation No. 2851

Filing Date: 01 December 2003

CUSTOMER NO. 49413

Title: Optimized Structure for Digital

Separation of Composite Video Signals

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER EX PARTE QUAYLE

Sir:

In response to the Office Action mailed 30 May 2006 which closed prosecution on the merits, per ex parte Quayle, please amend this application as follows.

Amendments to and Restatement of the Claims begin on page 2 of this paper.

Amendments to the Drawings begin on page 6 of this paper and include both an attached Replacement Sheet and an Annotated Sheet Showing Changes.

REMARKS begin on page 7 of this paper.

An APPENDIX including two (2) Replacement Sheet(s) and two (2) Annotated Sheet(s) Showing Changes, is attached following page 8 of this paper.